

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Canceled)
2. (Canceled).
3. (Currently Amended) The hydraulic passage structure as claimed in claim ~~[[1]]~~ 10, wherein the sleeve is made from a harder material than the housing and inserted from an axial direction into the inner circumference portion of the housing.
4. (Currently Amended) The hydraulic passage structure as claimed in claim ~~[[1]]~~ 10, wherein the sleeve is made from a ferro-alloy.
5. (Original) The hydraulic passage structure as claimed in claim 4, wherein the sleeve is inserted from an axial direction into the inner circumference portion of the housing, and fixed to the housing.
6. (Original) The hydraulic passage structure as claimed in claim 5, wherein the sleeve is fixed at an insertion lead end thereof to the housing by a plurality of nuts.
7. (Currently Amended) The hydraulic passage structure as claimed in claim ~~[[1]]~~ 13, wherein the sleeve passage comprises an outer circumference passage which connects with the radial passage of the housing.
8. (Original) The hydraulic passage structure as claimed in claim 7, wherein the sleeve passage further comprises a plurality of holes which connects the outer circumference passage with the center member passage.

9. (Currently Amended) The hydraulic passage structure as claimed in claim [[1]] 13, wherein the sleeve passage comprises an outer circumference passage which connects with the radial passage of the housing, and a plurality of holes formed in the outer circumference passage, the plurality of holes connecting with the center member passage.

10. (Previously presented) A hydraulic passage structure of an automatic transmission having at least one friction element for gearshift, the friction element comprising a drum, the hydraulic passage structure comprising:

a housing;

a sleeve which is fitted into an inner circumference portion of the housing;

a center member joined integrally with the drum of the friction element, the center member being inserted in an inner circumference of the sleeve;

a radial passage formed in the housing;

a sleeve passage formed in the sleeve, the sleeve passage connecting with the radial passage of the housing; and

a center member passage formed within the center member, the center member passage connecting the friction element and the sleeve passage, line pressure being supplied to the friction element via and in order of the radial passage, the sleeve passage, and the center member passage,

wherein the sleeve passage comprises a plurality of axial grooves which connects with the radial passage of the housing, each axial groove having an opening formed therein which connects to the center member passage.

11. (Previously presented) A hydraulic passage structure of an automatic transmission having at least one friction element for gearshift, the friction element comprising a drum, the hydraulic passage structure comprising:

a housing;

a sleeve which is fitted into an inner circumference portion of the housing;

a center member joined integrally with the drum of the friction element, the center member being inserted in an inner circumference of the sleeve;

a radial passage formed in the housing;

a sleeve passage formed in the sleeve, the sleeve passage connecting with the radial passage of the housing; and
a center member passage formed within the center member, the center member passage connecting the friction element and the sleeve passage, line pressure being supplied to the friction element via and in order of the radial passage, the sleeve passage, and the center member passage,
wherein the sleeve passage comprises a plurality of axial grooves formed in an outer circumference of the sleeve to connect with the radial passage of the housing, and a plurality of radial openings formed in bottom surfaces of the plurality of axial grooves to connect with the center member passage.

12. (Currently Amended) The hydraulic passage structure as claimed in claim [[1]] 10, wherein the center member passage comprises an external passage which connects with the sleeve passage, and an internal passage which connects the external passage and the friction element.

13. (Previously presented) A hydraulic passage structure of an automatic transmission having at least one friction element for gearshift, the friction element comprising a drum, the hydraulic passage structure comprising:

a housing;
a sleeve which is fitted into an inner circumference portion of the housing;
a center member joined integrally with the drum of the friction element, the center member being inserted in an inner circumference of the sleeve;
a radial passage formed in the housing;
a sleeve passage formed in the sleeve, the sleeve passage connecting with the radial passage of the housing; and
a center member passage formed within the center member, the center member passage connecting the friction element and the sleeve passage, line pressure being supplied to the friction element via and in order of the radial passage, the sleeve passage, and the center member passage,

wherein the center member passage comprises a plurality of circumference grooves formed in an outer circumference thereof which connect with the sleeve passage, and a plurality of axial holes which connects the plurality of circumference grooves and the friction element.

14. (Previously presented) A hydraulic passage structure of an automatic transmission having at least one friction element for gearshift, the friction element comprising a drum, the hydraulic passage structure comprising:

a housing;

a sleeve which is fitted into an inner circumference portion of the housing;

a center member joined integrally with the drum of the friction element, the center member being inserted in an inner circumference of the sleeve;

a radial passage formed in the housing;

a sleeve passage formed in the sleeve, the sleeve passage connecting with the radial passage of the housing; and

a center member passage formed within the center member, the center member passage connecting the friction element and the sleeve passage, line pressure being supplied to the friction element via and in order of the radial passage, the sleeve passage, and the center member passage,

wherein the center member passage comprises a plurality of grooves formed in an outer circumference of the center member which connects to the sleeve passage, and a plurality of holes formed inside the center member which connects the plurality of grooves and the friction element.

15. (Canceled).

16. (New) The hydraulic passage structure as claimed in claim 10, wherein the housing comprises a midway wall which is formed integrally therewith, the radial passage of the housing being formed in the midway wall.

17. (New) The hydraulic passage structure as claimed in claim 13, wherein the sleeve is made from a harder material than the housing and inserted from an axial direction into the inner circumference portion of the housing.

18. (New) The hydraulic passage structure as claimed in claim 13, wherein the sleeve is made from a ferro-alloy.

19. (New) The hydraulic passage structure as claimed in claim 18, wherein the sleeve is inserted from an axial direction into the inner circumference portion of the housing, and fixed to the housing.

20. (New) The hydraulic passage structure as claimed in claim 19, wherein the sleeve is fixed at an insertion lead end thereof to the housing by a plurality of nuts.